

Figure 1

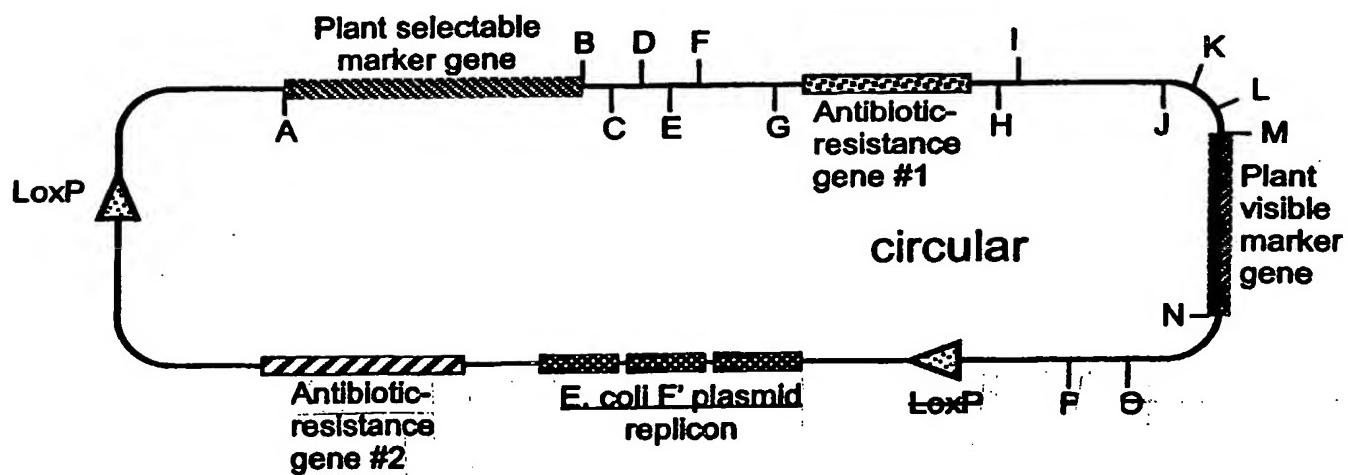
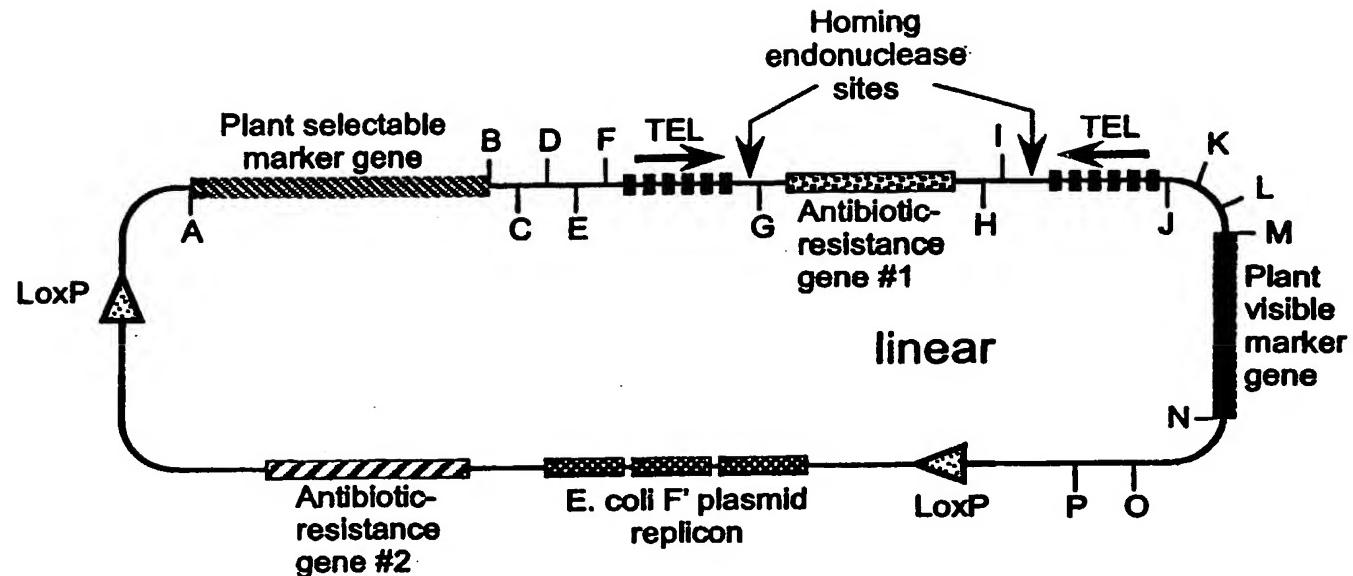


Figure 2

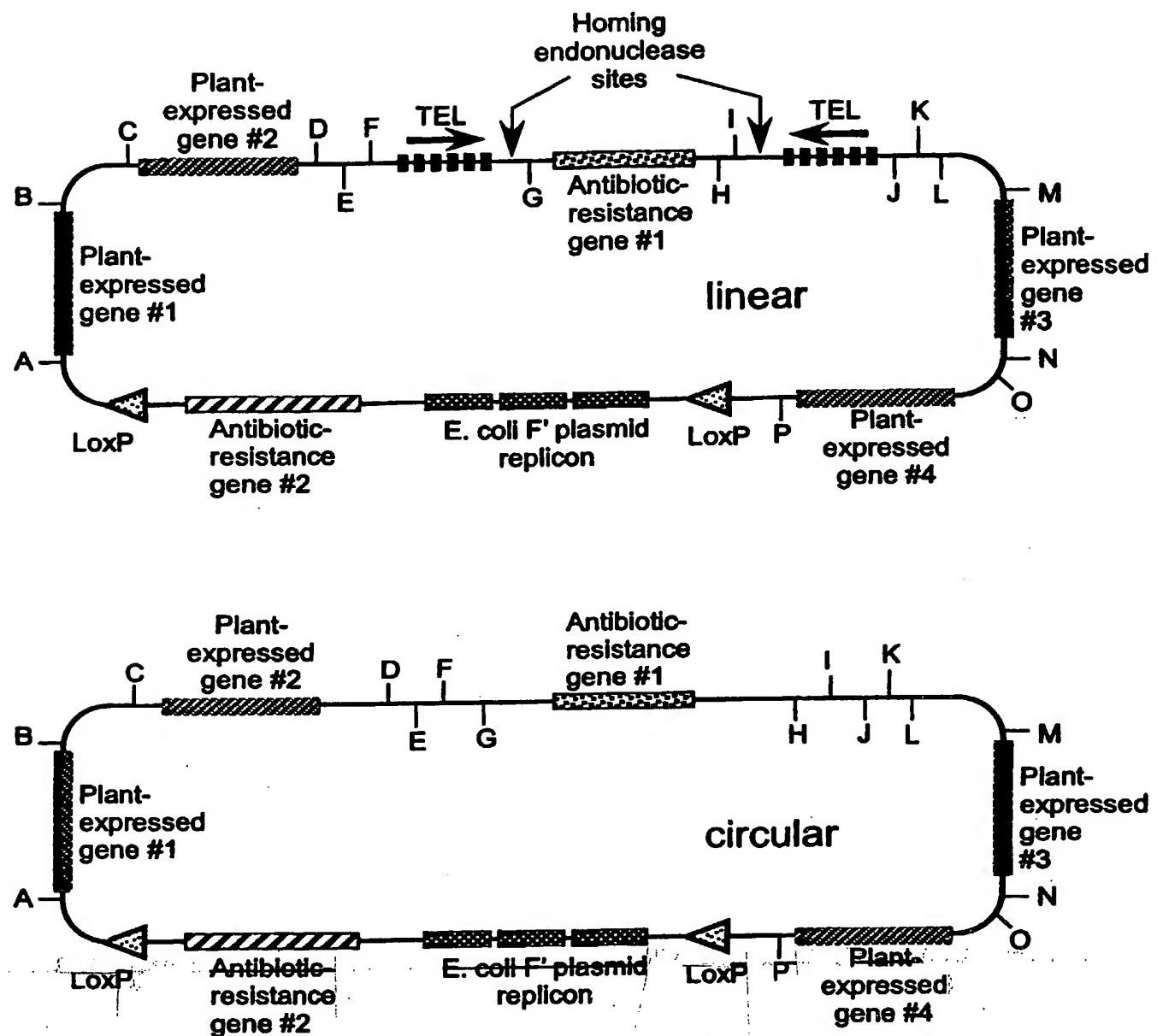


Figure 3

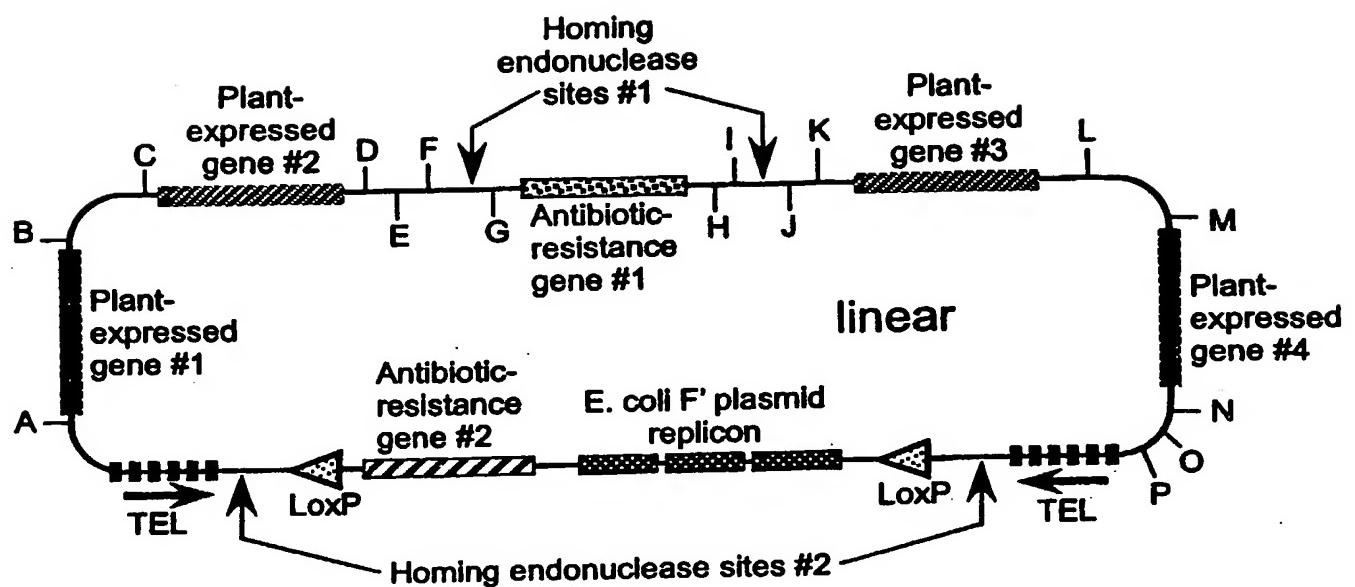


Figure 4

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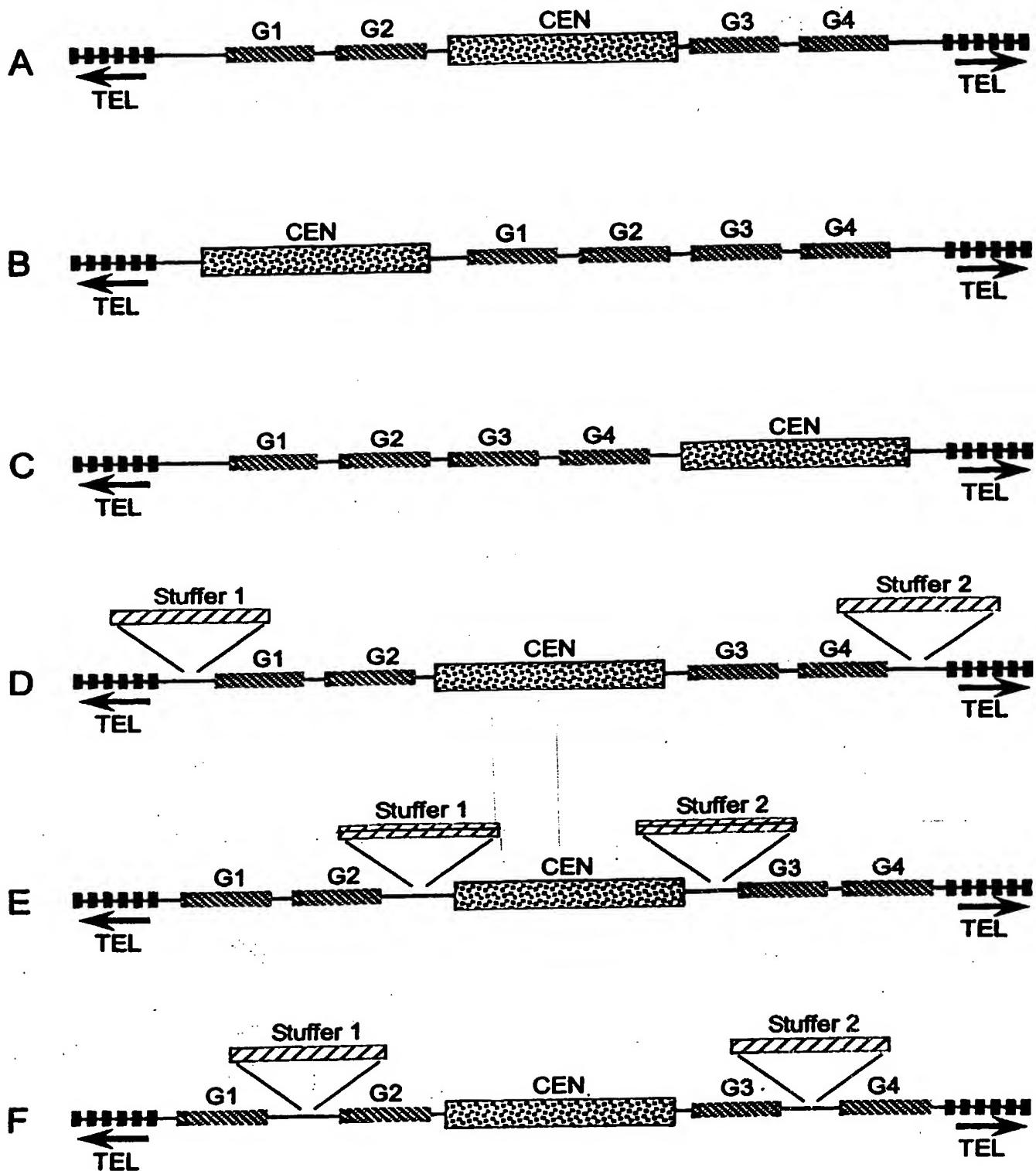


Figure 5

04 BB5R4 -1	ASCTTSATTGGATACATAAAGTAGTGGAGAATCACCAGGAAGTTGAATAAA
05 BB5R4 -1	AGCTTGATTGGATACATAAAGTGGTGGAGAATCACCAGGAAGTTGAATAAA
05 BB280R2 -3	ACCTTCATTTGGATACATAAAGTAGTGTAGAATCACCAGGAAGTTGAATAAA
04 BB5R4 -1	TCTCATAGGAGTTAGGATGAAGAAGTTATCCCACTTCAAATAAGGTGATCC
05 BB5R4 -1	TCTCATAGGAGTTGGCATGAAGAAGTTATCCMCTTCAAATCAGGTGATTC
05 BB280R2 -3	TCTCATAGGAGTTAGGATGAAGAAGTTATCCCACTTCAAATAAGGTGATCC
04 BB5R4 -1	CAGTTTYCCTGTTGGGAATATKANAACCTHTTCGHCATTCADTCAAACCAG
05 BB5R4 -1	CAGTTTCCCAGTTGGGAATAGCACAGCTCTCGTCGTTCAATCAAACCAG
05 BB280R2 -3	CAGTTTYCCTGTTGGGAATATGACAACCTCTCGTCATTCTAATCAAACCAG
04 BB5R4 -1	GATGAATCGCGATGTAARARVCY
05 BB5R4 -1	GATGAATCTCTTGTAAGA
05 BB280R2 -3	GATGAATCKYGATGTWAGA

Figure 6

CrGm1	1..AAATTCAAAT	GGTCATAACT	TTTMACWC GG	30
CrGm2	1..AAATTCAAAC	GACAATAACT	TTTTACTCGG.....	30
SB12MC	1..AAA WT CAAAC	GACAATAACT	TTT K ACTCGG.....	30
CrGm1	31..AKGTCCGATT	CAGGCCATA	ATATATCGAG.....	60
CrGm2	31..ATGTC Y GATT	GAGTCCC G TA	ATATATCGAG.....	60
SB12MC	31..ATGTCCGATT	GWGTCCC G TA	R T ATATCGAG.....	60
CrGm1	61..ACGCTCGAAA	TTGAAC AAY G	GAAGCTCTCG AG..	92
CrGm2	61..ACGCTCGAAA	TTGAATRYTG	-AAGCTCTGA GC..	92
SB12MC	61..ACGCTCGWAA	TTGAAA ACWG	-AAGCTCTRA GM..	92